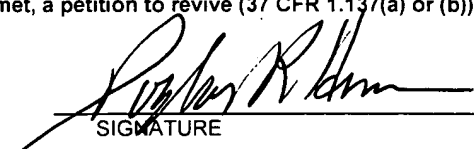


<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>W1.2009 PCT-US</b>
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/531211</b>
INTERNATIONAL APPLICATION NO. <b>PCT/DE2003/003473</b>	INTERNATIONAL FILING DATE <b>20 October 2003</b>	PRIORITY DATE CLAIMED <b>19 October 2002</b>
TITLE OF INVENTION <b>PRINTING UNIT WITH GUIDE ELEMENTS</b>		
APPLICANT(S) FOR DO/EO/US <b>BOPPEL, Johannes; LEIDIG, Peter, Wilhelm, Kurt</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"><li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li><li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li><li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li><li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li><li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li></ol></li><li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<ol style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> is attached hereto.</li><li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li></ol></li><li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input checked="" type="checkbox"/> have been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li><li>d. <input type="checkbox"/> have not been made and will not be made.</li></ol></li><li>8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li><li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li><li>10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li></ol>		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"><li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li><li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li><li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li><li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li><li>15. <input checked="" type="checkbox"/> A substitute specification.</li><li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li><li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</li><li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li><li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li><li>20. <input checked="" type="checkbox"/> Other items or information: <b>See Attachment</b></li></ol>		

**ATTACHMENT**

- A) Five (5) sheets of Formal Patent Drawings
- B) WO 2004/037537 A2 and A3 (two versions) published May 6, 2004
- C) Chapter II Demand filed May 18, 2004
- D) Request for Thorough Examination mailed by KBA on May 18, 2004, with translation
- E) International Search Report dated July 6, 2004, with translation
- F) Letter from KBA dated August 27, 2004 with Article 19 claims, with translation
- G) Written Opinion dated October 5, 2004, with translation
- H) Reply by KBA dated November 17, 2004, with Article 34 Claims, with translation
- I) IPER dated March 22, 2005, with translation

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold; text-align: center;">10/531211</div>		INTERNATIONAL APPLICATION NO. PCT/DE2003/003473		ATTORNEY'S DOCKET NUMBER W1.2009 PCT-US		
The following fees have been submitted				CALCULATIONS	PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee..... \$300				\$ 300.00		
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 All other situations..... \$200				\$ 200.00		
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500				\$ 400.00		
<b>TOTAL OF 21, 22 and 23 =</b>				<b>\$ 900.00</b>		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
- 100 =	/50 =		x \$250	\$ _____		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$ _____		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	62 - 20 =	42	x \$ 50	\$ 2100.00		
Independent claims	2 - 3 =	0	x \$200	\$ _____		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ _____		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 3000.00</b>		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$ _____		
<b>SUBTOTAL =</b>				<b>\$ 3000.00</b>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ _____		
<b>TOTAL NATIONAL FEE =</b>				<b>\$ 3000.00</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00		
<b>TOTAL FEES ENCLOSED =</b>				<b>\$ 3040.00</b>		
				Amount to be refunded:	\$	
				Amount to be charged:	\$	
a. <input checked="" type="checkbox"/> A check in the amount of \$ <b>3040.00</b> to cover the above fees is enclosed. <b>Check No. 19186</b> b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>10-1213</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: <b>Douglas R. Hanscom</b> <b>Jones, Tullar &amp; Cooper, P.C.</b> <b>P.O. Box 2266 Eads Station</b> <b>Arlington, VA 22202</b> <b>703-415-1500</b>						
				 SIGNATURE		
				<b>Douglas R. Hanscom</b> NAME <b>26,600</b> REGISTRATION NUMBER		

JAN MCLIN CLAYBERG

PATENT AND TECHNICAL TRANSLATION

JAN MCLIN CLAYBERG \*  
OLAF BEXHOEFT \*\*

5316 LITTLE FALLS ROAD  
ARLINGTON, VIRGINIA 22207

TELEPHONE (703) 533-0333  
FACSIMILE (703) 533-0334  
JANCLAYBERG@YAHOO.COM

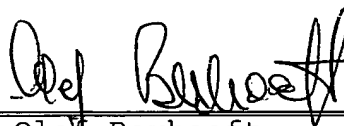
CERTIFIED BY AMERICAN TRANSLATORS ASSOCIATION  
\* GERMAN AND FRENCH TO ENGLISH  
\*\* ENGLISH TO GERMAN

April 12, 2005

DECLARATION

The undersigned, Olaf Bexhoeft, hereby states that he is well acquainted with both the English and German languages and that the attached is a true translation to the best of his knowledge and ability of the German text of PCT/DE2003/003473, filed on 10/20/2003, and published on 05/06/2004 under No. WO 2004/037537 A2, and of six pages of amended claims.

The undersigned further declares that the above statement is true; and further, that this statement was made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or document or any patent resulting therefrom.



---

Olaf Bexhoeft  
5316 Little Falls Rd.  
Arlington, VA 22207-1522